



SUGGESTED YELLOWSTONE COUNTY FORAGE MIXTURES*

JANUARY 2001

IRRIGATED PASTURE MIX – WELL DRAINED SOIL

	<u>Light Rate</u> <u>Lbs/acre</u>	<u>Heavy Rate</u> <u>Lbs/acre</u>
1. Smooth Bromegrass (143,000 seeds/lb)	2.0	4.0
2. Kenmont Tall Fescue (207,000 seeds/lb)	.5	.5
3. Orchard Grass (429,000 seeds/lb)	.5	1.0
4. Meadow Bromegrass (Similar to Orchardgrass but has a production edge) (80,000 seeds/lb)	2.0	5.0
5. Garrison Creeping Foxtail (753,000 seeds/lb)	.25	.25
6. Birdsfoot Trefoil (non-bloating) (407,000 seeds/lb)	<u>.5</u> 5.75 lbs	<u>1.5</u> 12.25 lbs

FLOOD IRRIGATED HAY MIXTURE

	<u>Light Rate</u> <u>Lbs/acre</u>	<u>Heavy Rate</u> <u>Lbs/acre</u>
1. Regar Brome (80,000 seeds/lb)	2.0	5.0
2. Smooth Bromegrass (143,000 seeds/lb)	1.0	3.0
3. Alfalfa (Phytophthora resistant variety with good performance at SARC Variety Trial) (228,000 seeds/lb)	<u>2.0</u> 5.0 lbs	<u>3.0</u> 11.0 lbs

*Original Preparation by: John Ranney, Yellowstone County Extension Agent, Retired
 Revised by: Paul V. Dixon, Yellowstone County Extension Agent, PO Box 35021,
 Billings, MT 59107. January 2001

POORLY DRAINED SOIL PASTURE MIX

		<u>Light Rate</u> <u>Lbs/acre</u>	<u>Heavy Rate</u> <u>Lbs/acre</u>
1.	Garrison Creeping Foxtail (753,000 seeds/lb)	2.75	5.5
2.	Alsike Clover or White Clover	<u>1.25</u> 4.0 lbs	<u>2.5</u> 8.0 lbs

DRYLAND HAY MIXTURE*

		<u>Light Rate</u> <u>Lbs/acre</u>	<u>Heavy Rate</u> <u>Lbs/acre</u>
1.	CD II or Hycrest Crested Wheatgrass (195,000 seeds/lb)	5.0	10.0
2.	Alfalfa ("Good" dryland variety from SARC variety trial)(228,000 seeds/lb)	<u>2.0</u> 7.0 lbs	<u>2.0</u> 12.0 lbs

***FOR DRYLAND PASTURE ELIMINATE THE ALFALFA DUE TO THE BLOAT POTENTIAL**